

20020818.ba v03_n382.bam.20020818

>From ???@??? Sun Aug 18 01:13:55 2002 -0500
Message-Id: <200208180613.g7I6DTXS029697@sco.theporch.com>
Date: Sun, 18 Aug 2002 01:13:04 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3382

BOATANCHORS Digest 3382

Topics covered in this issue include:

- 1) Re: SP-200 info, parts wtd
by "A. B. Bonds" <ab@vuse.vanderbilt.edu>
- 2) Re: SP-200 info, parts wtd
by George Humphrey <kc5wbv@9plus.net>
- 3) Re: SP-200 info, parts wtd
by Bob Roehrig <broehrig@aurora.edu>
- 4) FS: IERC Tube Shields
by jan@skirrow.org
- 5) Looking for manual for Wavetek 185 sweep generator
by "Joe Watson" <wwatson5@cox.net>
- 6) Looking for manual for Wavetek 114
by Garey Barrell <k4oah@mindspring.com>
- 7) More Oscilloscopes for Sale
by "Joe Watson" <wwatson5@cox.net>
- 8) Tube Type 4-65A Characteristic Curves Graph
by "R.J. Mattson" <rjmattson@hvi.net>
- 9) AN/PIQ-1
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 10) KV4N estate
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 11) Tube Type 4-65A Characteristic Curves Graph
by "R.J. Mattson" <rjmattson@hvi.net>
- 12) Tubes, etc. for sale
by "Joseph W. Pinner" <kc5ijdbellsouth.net>
- 13) Heavy Metal FS - deliver to Shelby
by "Nick England" <nick@3rdTech.com>
- 14) mystery meter
by "Nick England" <nick@3rdTech.com>
- 15) More Heavy Metal FS - deliver to Shelby
by "Nick England" <nick@3rdTech.com>
- 16) Where to find "brown" Orange Drops?
by WA1KBQ@aol.com
- 17) Re: Where to find "brown" Orange Drops?
by Arden Allen <gumbear@pacbell.net>
- 18) Re: Where to find "brown" Orange Drops?

- by "Benjamin D. Hall" <kd5byb@earthlink.net>
19) Hamfests Question
by George Humphrey <kc5wbv@9plus.net>
20) Mackay shore stations 1950s
by "Hue Miller" <kargo_cult@msn.com>
21) 0Z4 cold cathode rectifier.
by "Brian Goldsmith" <brian.goldsmith@echo1.com.au>

Message-Id: <5.1.0.14.0.20020815105259.00ae6f88@vuse.vanderbilt.edu>

Date: Thu, 15 Aug 2002 10:55:44 -0500

To: Old Tube Radios <boatanchors@theporch.com>

From: "A. B. Bonds" <ab@vuse.vanderbilt.edu>

Subject: Re: SP-200 info, parts wtd

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

At 10:34 AM 8/15/2002 -0500, you wrote:

>At 11:16 PM -0500 8/14/02, scb@hiwaay.net wrote:

>>

>>BTW, This set proposes a delemma. It is otherwise in original unrepaired cdx,

>>all parts, wiring, and solder joints appear as D/O/Mfgr. Should I return

>>to op

>>cdx, or keep it as is as an example of Hammarlund's 1940s production

>>standard?

>

>Steve,

>

>As you might imagine, opinions about this vary. MY opinion, for what it's

>worth, is that a BA rx or tx which looks as of D/O/mfr but is

>non-functional is truly _just_ a boatanchor in the literal sense.

I agree. Besides, the SP-200 series is a great performer with wonderful sound, and perfect for band-cruising. The total fixup mine required was replacement of paper capacitors, a couple of electrolytics and two power resistors. All the fixes are invisible from the top. You can easily hide modern electrolytics below the PS chassis and leave the originals in place.

A. B. Bonds

Message-Id: <5.1.0.14.0.20020815111049.0288cb40@mail.9plus.net>

Date: Thu, 15 Aug 2002 11:13:40 -0500

To: Old Tube Radios <boatanchors@theporch.com>

From: George Humphrey <kc5wbv@9plus.net>

Subject: Re: SP-200 info, parts wtd

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

I'm in total agreement with Joe, only antique furniture should be left alone (IMHO). If you can make it work as manufactured without butchering it, then it is a piece to keep, use and cherish.

73 George KC5WBV

At 10:34 AM 8/15/02 -0500, you wrote:

>At 11:16 PM -0500 8/14/02, scb@hiwaay.net wrote:

>>

>>BTW, This set proposes a dilemma. It is otherwise in original unrepai^{re}d cdx,
>>all parts, wiring, and solder joints appear as D/O/Mfgr. Should I return
>>to op

>>cdx, or keep it as is as an example of Hammarlund's 1940s production
>>standard?

>

>Steve,

>

>As you might imagine, opinions about this vary. MY opinion, for what it's
>worth, is that a BA rx or tx which looks as of D/O/mfr but is
>non-functional is truly just a boatanchor snip

Date: Thu, 15 Aug 2002 12:06:52 -0500 (CDT)
From: Bob Roehrig <broehrig@aurora.edu>
To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: SP-200 info, parts wtd
Message-ID: <Pine.OSF.4.43.0208151203470.479374-1000000@mail.aurora.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Thu, 15 Aug 2002, A. B. Bonds wrote:

> Besides, the SP-200 series is a great performer with wonderful
> sound, and perfect for band-cruising.

I agree. One of the best sounding radios I ever had. Loved the variable IF bandwidth - really ingenious. Sadly, I didn't have roo to keep it.

One problem I had, however, was that the filament voltage was too low and the B+ was too high. Believe I ended up setting the supply for a LOWER line voltage to increase the filament voltage, then did some trick in the PS to lower the B+ (but I don't remember what). Also be sure and check the bias on the output stage. Mine was way off - (resistor had to be changed).

Bob Roehrig
Aurora University Telecom/IS dept.
broehrig@aurora.edu
73 de K9EUI

Message-Id: <4.3.2.7.2.20020815151151.00c6e3b0@mail.islandnet.com>
Date: Thu, 15 Aug 2002 15:15:51 -0700
To: Old Tube Radios <boatanchors@theporch.com>
From: jan@skirrow.org
Subject: FS: IERC Tube Shields
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi gang ...

I have 45 IERC black tube shields. These are the 12AU7 size
(TR6-6020B MS-24233-5 about 1" in dia and 2" high). Pulls, but look new.
Shipping these in small lots is too expensive, so I'd prefer to sell the
entire lot for \$0.95 each, and I'll pay the shipping to US or Canadian buyers.

But anyone who wants fewer (no fewer than 10 please) - let me know and if
no one wants the lot, I'll sell them to you. They will still be \$0.95 each,
but you'll pay the shipping.

Thanks!

Jan Skirrow, VE7DJX

... in beautiful British Columbia, Canada

*** <http://skirrow.org/Boatanchors/> ***

Message-ID: <001501c244ac\$19016260\$8e00a8c0@default>
From: "Joe Watson" <wwatson5@cox.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Looking for manual for Wavetek 185 sweep generator
Date: Thu, 15 Aug 2002 17:35:45 -0500
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_0012_01C24482.2FDD6170"

This is a multi-part message in MIME format.

-----=_NextPart_000_0012_01C24482.2FDD6170
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Looking for a manual for Wavetek185 sweep generator. Anyone have one?

Joe Watson

-----=_NextPart_000_0012_01C24482.2FDD6170
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_000_0012_01C24482.2FDD6170--

Message-Id: <5.1.0.14.0.20020815185055.00a09a90@pop.mindspring.com>
Date: Thu, 15 Aug 2002 18:52:31 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Garey Barrell <k4oah@mindspring.com>
Subject: Looking for manual for Wavetek 114
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

While you're looking, I could use a manual for the Wavetek 114.

Thanks, Garey - K40AH

At 06:35 PM 8/15/2002, Joe Watson wrote:
>Looking for a manual for Wavetek185 sweep generator. Anyone have one?
>
>Joe Watson

Message-ID: <000a01c244ce\$3548f240\$6900a8c0@radioroom>
From: "Joe Watson" <wwatson5@cox.net>
To: Old Tube Radios <boatanchors@theporch.com>

Subject: More Oscilloscopes for Sale
Date: Thu, 15 Aug 2002 21:39:56 -0500
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_0007_01C244A4.4C2C9270"

This is a multi-part message in MIME format.

-----=_NextPart_000_0007_01C244A4.4C2C9270
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: quoted-printable

I am continuing to help my university dispose of surplus test equipment. =
We have 10 Hitachi Model V222 dual channel, 20 MHz, triggered sweep =
oscilloscopes in good used condition WITH PROBES. We will sell these =
for \$150 each SHIPPED to your continental USA location. No manuals. =
First come, first served. I have some pix I can email you if you would =
like to see them.

Joe Watson
W5WBR

-----=_NextPart_000_0007_01C244A4.4C2C9270
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *

-----=_NextPart_000_0007_01C244A4.4C2C9270--

Message-ID: <002901c244d4\$ba4477c0\$d46ddb0@rjmattson>
From: "R.J. Mattson" <rjmattson@hvi.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Tube Type 4-65A Characteristic Curves Graph
Date: Thu, 15 Aug 2002 23:26:35 -0400
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"

Content-Transfer-Encoding: 7bit

Hello,

I am setting up a bench test for some 4-65As I intend to use in my Globe Champion 300.

Does anyone know how I can get a copy of the characteristic curves for a Eimac 4-65A tube?

I would pay costs for a copy sent to me.

Regards,

Bob Mattson...W2AMI

Highland NY

w2ami@arrl.net

Date: Fri, 16 Aug 2002 16:24:17 -0400 (EDT)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200208162024.QAA02237@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: AN/PIQ-1

Anyone ever see one?

Looks like battlefield dynamic mic & tripod & line amp to drive fone line attached to PA hundreds of yards away.

Like to hear what it's like @ ground zero after the 105s are fired for effect" at summer camp

damndest thing, this

Date: Fri, 16 Aug 2002 17:29:57 -0400 (EDT)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200208162129.RAA02320@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: KV4N estate

Some things here y'all might like. Like 75A4, 30L1, '348R, 2B, FT757, etc.

MIGHT arrange Shelby p/u, certainly can do Lawrenceville.

Write for list, or as Bob & Ray said, "if you get work."

Marty

Message-ID: <00ce01c245a2\$0a2dfe00\$fc6ddbd0@rjmattson>
From: "R.J. Mattson" <rjmattson@hvi.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Tube Type 4-65A Characteristic Curves Graph
Date: Fri, 16 Aug 2002 23:56:16 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Hello,
I want to thank everyone who replied.
I found the EIMAC Internet site <http://www.cpii.com/eimac/> , and they
promised to send me the data sheets.
I plan to use two 4-65As in place of the rare AX9909s used in the PA of the
Globe Champion 300 xmtr.
Regards,
Bob Mattson...W2AMI

----- Original Message -----
From: "R.J. Mattson" <rjmattson@hvi.net>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Thursday, August 15, 2002 11:26 PM
Subject: Tube Type 4-65A Characteristic Curves Graph

Hello,
I am setting up a bench test for some 4-65As I intend to use in my Globe
Champion 300.
Does anyone know how I can get a copy of the characteristic curves for a
Eimac 4-65A tube?
I would pay costs for a copy sent to me.
Regards,
Bob Mattson...W2AMI
Highland NY
w2ami@arrl.net

From: "Joseph W. Pinner" <kc5ijd@bellsouth.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Tubes, etc. for sale
Date: Sat, 17 Aug 2002 09:48:38 -0400
Message-Id: <20020817134838.30490@mail.bellsouth.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

Most of these are available in at least 10+ quantities unless otherwise indicated. All are NOS, unless indicated. Price is per tube. All plus shipping.

1C5GT	2.50
1L4	2.50
1LC6	2.50
1LN5	2.50
1N5GT	2.25
1R5 (blk - off brand)	2.50
1S5	2.50
1T4	2.50
2G21 (for PRC-6)	4.50
2E36	2.50
2X2A	1.75
3A4	2.50
3B4WA	3.00
3C24	7.00
3S4	2.50
4-250A (used) (2)	25.00
4X150	ask
5R4GY	5.00
5U4GB	6.00
5Y3GT	2.75
12A8	2.50
12AT7WC	4.00
12BH7	5.50
12BW4	3.50
12SG7	3.00
12SJ7	2.50
12SK7	2.50
12SQ7	3.50
6A7(used)	2.50
6A8MG	2.50
6AG5W/6186	1.50
6AK5W/5654	2.50
6AK6	3.25
6AL5W	1.25
6AN5W	2.05
6AQ5/6005	3.50

6AU5GT	3.00
6AV6	2.25
6AW8A	2.75
6AZ8	3.75
6B4G (used) (2)	11.00
6BA6W/5749	2.25
6BE6W/5750	2.25
6BQ6GT/GTB	3.00
6BL8 (Russian) (bulk)	3.00
6BZ6	4.50
6BN8	4.50
6CB6	2.25
6DC6	4.50
6DK6	2.50
6DQ6B	5.00
6EH7	2.50
6EJ7	3.00
6H6GT	2.00
6J4WA	2.25
6J6W	2.00
6JE6C (4)	25.00
6JS6	25.00
6KD6	25.00
6HF5	10.00
6HF5 (used)	4.00
6SN7GTB	4.50
6T8A	2.00
6U8A	3.00
6X8A	2.00
26D6	1.50
28D7W	3.00
35Z5GT	3.00
50L6GT	3.00
24A (ST) (used)	4.00
26 (used)	5.00
27 (ST) (used)	2.50
33 (ST) (used)	2.50
35 (ST) (used)	2.50
36 (ST) (used)	2.50
37 (ST) (used)	2.50
39/44 (ST) (used)	2.00
41 (ST) (used)	3.50
42 (ST) (used)	8.00
43 (ST) (used)	2.50
45 (ST) (used)	25.00

71A(ST) (used)	6.00	
71A(G) (used)	20.00	
75(ST) (used)	5.00	
77(ST) (used)	2.00	
78(ST) (used)	2.50	
79(ST) (used)	2.00	
80(ST) (used)	6.50	
84(ST) (used)	4.00	
VT-127A (2)	22.50	
UX-199 (used)	20.00	
UX-201A (used)	15.00	
UV-201A (used)	17.50	
280 (used)	30.00	
281 (used)	15.00	
404A (WE)	12.50	
417A (WE)	17.50	
572A (1) (used)	25.00	(United Electronics)
572B (1) (used)	30.00	(Dentron)
807	7.50	
810 (used)	35.00	
813 (used)	17.50	
832A	7.00	
829A	10.00	
841 (like 10)	35.00	
866A (2)	7.50	
866A (used)	6.00	
884	3.00	
1625	3.50	
1626	3.25	
5670	2.50	
5672	2.50	
5678	2.50	
5763	9.00	
5692(red) (used) (5)	15.00	
5692 (red) make offer		
5881/6L6WGB (used)	15.00	
5894	12.50	
5902	3.50	
6098/6AR6W	6.50	
6336 (used)	10.00	
6397	4.00	
6442	12.50	
7554	10.00	
8072	65.00	

8233 (4) 20.00

Have a quantity of AM-427A and 0-325 modules for PRC-8, 9, 10.
These are NOS in box. \$ 5.00

Have several NOS HS-16A headsets. Vietnam era manufacture. \$ 12.50

I will trade for the following tubes that I need:
8236 (need a pair for my Clegg Apollo)
6611, 6612, 1E7, 801A

Joseph Pinner +
818 Hill Street
Kingston, TN 37763
KC5IJD / NNNOPHR

Message-ID: <003f01c24603\$4b3c1470\$fd0212ac@3rdTech.com>
From: "Nick England" <nick@3rdTech.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Heavy Metal FS - deliver to Shelby
Date: Sat, 17 Aug 2002 11:32:27 -0400
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

My house is slowly sliding down the hill and I need to take some load off the foundations:

Pick up in Chapel Hill NC or I'll deliver to the Shelby NC hamfest.

*E.F. Johnson Invader 200 xmtr (nice condition, supposedly works but unchecked) \$200
pair of 6146's - 200 Watts CW, 200 Watts PEP SSB, 90 Watts AM - 80-10m

*E.F. Johnson Invader 2000 xmtr/linear (ditto condition) \$500
pair of 6146's driving pair of 4-400's - 1KW CW, 800 watts AM and 2KW pep
SB - 80-10m

*E.F. Johnson Pacemaker SSB xmtr (a few extra holes/switches on the front panel, supposedly works but unchecked) \$150 - 6146 - 90 watts CW/SSB

*Multiple Heath SB-300,301,400,401, and all the SB-series accessories - various conditions - let me know what you need and I'll look through the pile.

See you at Shelby Friday afternoon and Saturday AM - hanging out with the usual Boatanchors gang.

Nick KD4CPL
nick@3rdtech.com

Message-ID: <005201c24605\$ea3d4560\$fd0212ac@3rdTech.com>
From: "Nick England" <nick@3rdTech.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: mystery meter
Date: Sat, 17 Aug 2002 11:51:13 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Howdy gang -
There is an unusual Hallicrafters horizontal dual movement meter for auction
on E-you-know-what.
0-200mA amplifier plate current
0-25mA amplifier grid current and 0-250mA 6A6 cathode current
So what rig is this meter for???
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1758689560>

73 & Have Fun,
Nick KD4CPL

Message-ID: <000e01c24614\$f9f071d0\$fd0212ac@3rdTech.com>
From: "Nick England" <nick@3rdTech.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: More Heavy Metal FS - deliver to Shelby
Date: Sat, 17 Aug 2002 13:39:02 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Oh yeah - I also have a Viking I - nice condition & works fine - \$150
and a Viking II - also nice condition and works fine - \$150
Pick up in Chapel Hill NC or I'll deliver to the Shelby NC hamfest.
Nick KD4CPL
nick@3rdtech.com

From: WA1KBQ@aol.com
Message-ID: <117.15e79350.2a8fec22@aol.com>
Date: Sat, 17 Aug 2002 14:12:50 EDT
Subject: Where to find "brown" Orange Drops?
To: Old Tube Radios <boatanchors@theporch.com>

MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

At the risk of sounding dumb (why would anyone care about this?) does anyone know if the brown epoxy coated mylar capacitors are still available? I have obtained a receiver where the previous owner started recapping but did not finish the job. I would like to find some of the brown .047's @ 600v orange drop style caps to keep everything the same if possible due to the high quality of his work.

Thanks in advance, Greg Gore; WA1KBQ

Date: Sat, 17 Aug 2002 14:42:08 -0700
From: Arden Allen <gumbear@pacbell.net>
Subject: Re: Where to find "brown" Orange Drops?
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0H10002JRC98TS@mta6.snfc21.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

Hi Greg;

> At the risk of sounding dumb (why would anyone care about this?) does anyone
> know if the brown epoxy coated mylar capacitors are still available?
.....

Such things are only available as NOJBS's (new old junkie box stock). Nobody makes "brownies" anymore. I would get the Orange Drop polypropylene and foil caps, which are as large as the older caps (available from Mouser), and put them in neatly. If anyone asks why the caps are not all the same color tell them "the orange caps are colored that way as a safety measure to keep electrons from running into the technician at work". Have fun.

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

A forest is... "a peculiar organism of unlimited kindness and benevolence that makes no demands for its sustenance and extends generously the products of its life activity; it affords protection to all beings, offering shade even to the axeman who destroys it." _Buddha

Message-Id: <5.1.0.14.0.20020817221135.00bdc0@mail.earthlink.net>
Date: Sat, 17 Aug 2002 22:16:38 -0500

To: Old Tube Radios <boatanchors@theporch.com>
From: "Benjamin D. Hall" <kd5byb@earthlink.net>
Subject: Re: Where to find "brown" Orange Drops?
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Are they sort of an orange brown and more square-ish than Orange Drops? If so, they are like the ones I use, made by Xicon, and available from Mouser. Called Xicon MPP's. See:

<http://www.mouser.com/catalog/611/283.pdf>

Right-hand top-most column. Good caps. Sometimes, too good! I've got a National RCP that I had to de-tune a bit during alignment as peaking it perfectly caused it to oscillate! Apparently, the original design sort of depended on some inductance in the caps? Who knows...

73,
ben

At 02:12 PM 8/17/2002 -0400, WA1KBQ@aol.com wrote:

>At the risk of sounding dumb (why would anyone care about this?) does anyone
>know if the brown epoxy coated mylar capacitors are still available? I have
>obtained a receiver where the previous owner started recapping but did not
>finish the job. I would like to find some of the brown .047's @ 600v orange
>drop style caps to keep everything the same if possible due to the high
>quality of his work.

>

>Thanks in advance, Greg Gore; WA1KBQ

From the computer of Benjamin D. Hall, kd5byb@earthlink.net.
Northern Alabama, USA.

Message-Id: <5.1.0.14.0.20020817230016.02882940@mail.9plus.net>
Date: Sat, 17 Aug 2002 23:01:03 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: George Humphrey <kc5wbv@9plus.net>
Subject: Hamfests Question
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi Gang,
I'm retired now and have some time to attend hamfests. I will be buying/selling mostly boatanchor/military and airborne equipment, because that is what I love. Question: What are the ten largest hamfests in the U.S. lower 48?

73 de George
KC5WBV

From: "Hue Miller" <kargo_cult@msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: <arnie@rhc.cu>
Subject: Mackay shore stations 1950s
Date: Sat, 17 Aug 2002 23:45:47 -0700
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Message-ID: <0E55jVGjqNyZoiUsoL600012ae3@hotmail.com>

Looking at some photos of receiving positions of Mackay shore stations - undated, but looks mid 1950s - i see receivers in this order of numbers seen:

Super Pro SP-200 series, some with nameplates and some without. On ones without, can't tell from photo if nameplate was removed or never existed, cannot tell if type number is painted on front panel in lieu of nameplate. By far most numerous receiver.

SX-28 Hallicrafter. Maybe 1/4 - 1/5 of the number of Hammarlunds.

Model 128 Mackay LF receiver

Then, there are also a few HRO-50s (or 60) and a couple AR-88.

NO Mackay HF receivers!!! Altho at this date, according to the documents, both model 3007 and 3010 were in the catalog. Guess Mackay was dollar-wise here, why change out a receiver if the old one still does a fine job?
(Kinda my philosophy too, altho it's okay to own recent ones too.)

BTW-

i would be interested in acquiring any Mackay HF receiver, or lifeboat radio model 402, or manuals for model 402 and 403 lifeboat radio.

Also i'm interested in RMCA or other lifeboat trans/receivers (that is, not transmitter-only sets.)

Or- where could i write ITT Mackay, hoping to try for some technical repair data on model 402 and 403 ?

Looking at the modest receiver position of KLB Seattle, actually on Smith Island well north of Seattle, with 3 Super Pro's, one SX-28, and one Mackay 128, i was wondering what doing this job would have been like, during the interminable long monsoon season, with grey sky, grey sea, grey ground, and steady rain unceasing for weeks long. Would the combination of a low key job, chained to a desk, plus the depressing claustrophobic weather environment outside, drive a person up the wall, or would the constant contact and chatter, even if abbreviated, with travelers on important missions, but similarly confined, keep one's spirit buoyed?

KLB must have been the station i heard while on a trip to Orcas Island in the late 1970s, when i heard cw coming over a broadcast band radio. Must have been the 2nd harmonic of their LF transmitter.
Regards, Hue Miller KA7LXY

Message-ID: <000701c2467e\$60907a20\$890f8490@server>
From: "Brian Goldsmith" <brian.goldsmith@echo1.com.au>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: 0Z4 cold cathode rectifier.
Date: Sun, 18 Aug 2002 16:13:27 +1000
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Greetings to all. Recently I found a box of old tubes, amongst which was an 0Z4 (metal case) cold cathode rectifier. It checked out faulty and I decided to have a look inside at the cathode construction. I hacksawed the metal case off half way up and was suprised to find a glass envelope inside the metal case. Other metal tubes (eg. 6SA7) had no glass envelope and the thought crossed my mind, why would the manufacturer go to the expense of encasing the tube parts in glass and then in metal? Any opinions?

Brian Goldsmith.

End of BOATANCHORS Digest 3382
